



Attorney Docket No. P12470/8194-453IP

PATENT

2631
8/16/04
4/29/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Erik Bengtsson et al.

Serial No.: 09/746,823

Filed: December 22, 2000

For: IQ MODULATION SYSTEMS AND METHODS THAT USE SEPARATE
PHASE AND AMPLITUDE SIGNAL PATHS AND PERFORM MODULATION
WITHIN A PHASE LOCKED LOOP

Confirmation No.: 8910

Group Art Unit: 2631

Examiner: Khanh C. Tran

April 21, 2004

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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APR 27 2004

Technology Center 2600

AMENDMENT

Sir:

Applicants provide the present Amendment to address the issues raised in the
Official Action mailed March 10, 2004

It is not believed that an extension of time and/or additional fee(s)-including fees
for net addition of claims-are required, beyond those that may otherwise be provided for in
documents accompanying this paper. In the event, however, that an extension of time is
necessary to allow consideration of this paper, such an extension is hereby petitioned
under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this
paper may be charged to our Deposit Account No. 50-0220.